

NATIONAL PHASE UTILITY APPLICATION Transmittal to the (DO/EO/US) Under 35 USC 371	Attorney Docket No.: MARKS16.002APC First Named Inventor: Adam Twiss Int'l Application No.: PCT/GB2005/000234 Int'l Filing Date: January 24, 2005 Priority Date Claimed: February 9, 2004 Title: METHODS AND APPARATUS FOR ROUTING IN A NETWORK Express Mail Label No.: EV 815171480 US
Direct all correspondence to Customer No.: 20995 Date: August 4, 2006 Page 1 of 2	

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor: Adam Twiss

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application including specification in thirty-one (31) pages, nine (9) pages of drawings, two (2) cover pages, and International Search Report in two (2) pages as published is attached hereto.
- (X) An English translation of the International Application as filed is not required.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in eight (8) pages.
- (X) Return prepaid postcard.

FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

**NATIONAL PHASE
UTILITY APPLICATION**
Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: MARKS16.002APC
First Named Inventor: Adam Twiss
Int'l Application No.: PCT/GB2005/000234
Int'l Filing Date: January 24, 2005
Priority Date Claimed: February 9, 2004
Title: METHODS AND APPARATUS FOR ROUTING IN A
NETWORK
Express Mail Label No.: EV 815171480 US

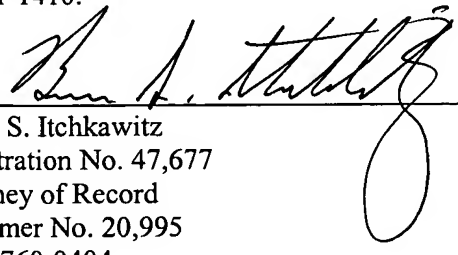
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Date: August 4, 2006
Page 2 of 2

FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was the ISA		1641 (\$100)		\$400
(2) Foreign Search Report Enclosed		1642 (\$400)		
(3) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	29 - 20 = 9	1615 (\$50)	9 x 50 =	\$450
Excess Ind. Claims	4 - 3 = 1	1614 (\$200)	1 x 200 =	\$200
Multiple Dep. Claim		1616 (\$360)		\$360
Application Size Fee	44 - 100 = 0	1681 (\$250)		N/A
Late English Translation		1618 (\$130)		N/A
Assignment		8021 (\$40)		N/A
			Total	\$1,910
The present application qualifies for Small Entity status under 37 CFR § 1.27. Fee reduced by 1/2.				\$955
TOTAL FEE DUE				\$955

(X) A check in the amount of \$955.00 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.


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IAP11 Rec'd PCT/PTO 04 AUG 2006

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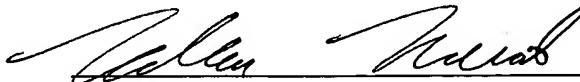
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Attorney Docket No. : MARKS16.002APC
Applicant : Adam Twiss
For : METHODS AND APPARATUS FOR
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Attorney : Bruce S. Itchkawitz
"Express Mail" Label No. : EV 815171480 US
Date of Deposit : August 4, 2006

I hereby certify that the accompanying

Transmittal in 2 pages; Specification, Cover Pages, Drawings and Search Report
in 44 pages, Preliminary Amendment in 8 pages; Check for Filing Fee; Return
Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


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